JCC6 Rec'd PCT/PTO 11 OCT 2005

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: MS PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 1450, on the date shown below.

Docket No.: BIDM-P01-014 (PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

(Valerie J. Sarosky)

In re Patent Application of:

John V. Frangioni

Application No.: 10/521066

Filed: January 11, 2005

For: CONJUGATED INFRARED FLUORESCENT

SUBSTANCES FOR DETECTION OF CELL

DEATH

Confirmation No.: 6848

Art Unit: Not Yet Assigned

Examiner: Not Yet Assigned

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS

MS PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Notification of Missing Requirements - Filing Date Granted mailed August 9, 2005, Applicant respectfully submits a Combined Declaration and Power of Attorney and Part 2 Copy of Notice.

Please charge our Deposit Account No. 18-1945 in the amount of \$65.00 covering the fee set forth in 37 CFR 1.16(f). The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 18-1945, under Order No. BIDM-P01-014. A duplicate copy of this paper is enclosed.

Dated: October 7, 2005

10521066

00000166 181945 10/17/2005 ATRAN1

01 FC:2617

65.00 DA

Respectfully submitted,

Registration No.: 56,346

ROPEŠ & GRAY LLP One International Place

Boston, Massachusetts 02110-2624

(617) 951-7000

(617) 951-7050 (Fax)

Attorneys/Agents For Applicant



10/521066 #6

PTO/SB/17 (12-04v2)
Approved for use through 7/31/2006. OMB 0651-0032
at Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number.								
	Complete if Known							
Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).				Application Nu				
FEE	Filing Date		January 11, 2005					
For FY 2005						John V. Fran		
				Examiner Name	11011019			
x Applicant claims small entity status. See 37 CFR 1.27				Art Unit N/A				
TOTAL AMOUNT OF PAYMENT (\$) 65.00				Attorney Docke	t No.	BIDM-P01-014		
METHOD OF PAYMENT (check all that apply)								
Check Credit Card Money Order Other (please identify):								
X Deposit Ac	count Deposit Accour	nt Number: 18-	1945 Deposit Acc	count Name:		Ropes & Gray	y LLP	
For the	above-identified de	posit accoun	t, the Director is	hereby authoriz	zed to: (che	ck all that apply	/)	
x C	harge fee(s) indicat	ed below		Char	ge fee(s) in	dicated below,	except for th	e filing fee
	harge any additiona e(s) under 37 CFR			x Credi	t any overp	ayments		
FEE CALCUI	_ATION							
1. BASIC FILIN	G, SEARCH, AND						_	
	F	FILING FEE Small I		ARCH FEES Small Entity		NATION FEES Small Entity	_	
Application T	<u>ype</u> <u>Fee</u>				Fee (\$)			aid (\$)
Utility	30	0 15	0 500	250	200	100		
Design	200	0 10	0 100	50	130	65		
Plant	200	0 10	0 300	150	160	80		
Reissue	30	0 15	0 500	250	600	300		
Provisional	200	0 10	0 0	0	0	0		
2. EXCESS CLAIM FEES Small Entity								
Fee Description Each claim over 20 (including Reissues) 50							Fee (\$) 25	
Each claim over 20 (including Reissues) Each independent claim over 3 (including Reissues)							200	100
Multiple depend							360	180
Total Claims	Extra Claims	Fee (\$)	Fee I	Paid (\$)	N	lultiple Depend	dent Claims	
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Indep. Claims	Extra Claims	Fee (\$)		Paid (\$)				
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3. APPLICATIO		avasad 100 a	hoote of nonor	(avaluding alas	tranically f	iled convence o	e computer	
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50								
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).								
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)								
100 = /50 (round up to a whole number) x =								
4. OTHER FEE(S) Fees Paid (\$)								
Non-English Specification, \$130 fee (no small entity discount)								5.00
Other (e.g., late filing surcharge): 2051 Surcharge-Late oath or declaration 65.00								
SUBMITTED BY Signature	14 6	/		Registration No.	56,346	Telephone	(617) 95	1-7173
Name (Print/Type)	Maya/Escobar			(Attorney/Agent)		Date	October	
rame (Fillo Type)	Wayay_Scool	***		<u>-</u>		100.0	COODE	., 2000

	s being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in nmissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown
Dated: 10/7/05	Signature: Jalui, J. Sarosky)

PRIORITY DATE

07/12/2002



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS Dox 1450 Alexambia, Viginia 22313-1450 www.uspia.gov

U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY. DOCKET NO. 10/521,066 John V Frangioni BIDM-P01-014

INTERNATIONAL APPLICATION NO.

PCT/US03/21478

28120 FISH & NEAVE IP GROUP **ROPES & GRAY LLP** ONE INTERNATIONAL PLACE BOSTON, MA 02110-2624

Ropes & Gray

AUG 1 5 2005

Intellectual Property Dept.

CONFIRMATION NO. 6848 371 FORMALITIES LETTER

OC000000016715091

LA. FILING DATE

07/10/2003

Date Mailed: 08/09/2005

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Indication of Small Entity Status
- Copy of the International Application filed on 01/11/2005
- Copy of the International Search Report filed on 01/11/2005
- Preliminary Amendments filed on 01/11/2005
- U.S. Basic National Fees filed on 01/11/2005
- Priority Documents filed on 01/11/2005

Ropes & Gray

Symbol #: BIDM-POI-614

Action Due: MBSmy Requirements Deadlipe(s): Ort9; Nav 9, 2006-Fire

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.16(f) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$65 for a Small Entity:

\$65 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE



• The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a):

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

CHARITTA A BURT

Telephone: (703) 308-9140 EXT 207

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/521,066	PCT/US03/21478	BIDM-P01-014

FORM PCT/DO/EO/905 (371 Formalities Notice)